

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Takato MASUDA et al.
Title: METHOD OF OPERATING SUPERCONDUCTING CABLE
AND SUPERCONDUCTING CABLE SYSTEM
Appl. No.: 10/549,578
International Filing Date: 9/9/2004
371(c) Date: 9/19/2005
Examiner: Mohammad M. Ali
Art Unit: 3744
Confirmation Number: 1198

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated March 24, 2008, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: